

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050219\
 Data File : BE099497.D
 Acq On : 2 May 2019 17:33
 Operator : JU/SJ
 Sample : K2589-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-001-B196-042519

Manual Integrations
 APPROVED

Sohil
 5/3/2019 4:23:15 PM

Quant Time: May 03 04:54:58 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042919.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Apr 29 18:36:43 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	2584	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	8946	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	6456	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	20569	0.40	ng	0.00
27) Chrysene-d12	21.37	240	29137	0.40	ng	0.00
34) Perylene-d12	23.87	264	32728	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	2937	0.41	ng	0.00
5) Phenol-d6	6.97	99	4219	0.44	ng	0.00
8) Nitrobenzene-d5	8.96	82	3340	0.40	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	5686	0.35	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1957	0.48	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	8503	0.35	ng	0.00
25) Fluoranthene-d10	19.22	212	91954	0.33	ng	0.00
29) Terphenyl-d14	19.82	244	18421	0.35	ng	0.00

Target Compounds

						Qvalue
23) Phenanthrene	17.23	178	5725	0.108	ng	98
26) Fluoranthene	19.25	202	13943	0.175	ng	# 99
28) Pyrene	19.61	202	13202	0.174	ng	# 95
30) Benzo(a)anthracene	21.35	228	9609	0.104	ng	93
31) Chrysene	21.40	228	8312	0.091	ng	95
32) Bis(2-ethylhexyl)phthalate	21.27	149	20734	0.087	ng	100
33) Indeno(1,2,3-cd)pyrene	26.52	276	4628	0.043	ng	# 97
35) Benzo(b)fluoranthene	23.10	252	10938	0.116	ng	# 76
36) Benzo(k)fluoranthene	23.15	252	3228m	0.035	ng	
37) Benzo(a)pyrene	23.75	252	7176	0.080	ng	# 74
39) Benzo(g,h,i)perylene	27.33	276	4421	0.048	ng	# 87

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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